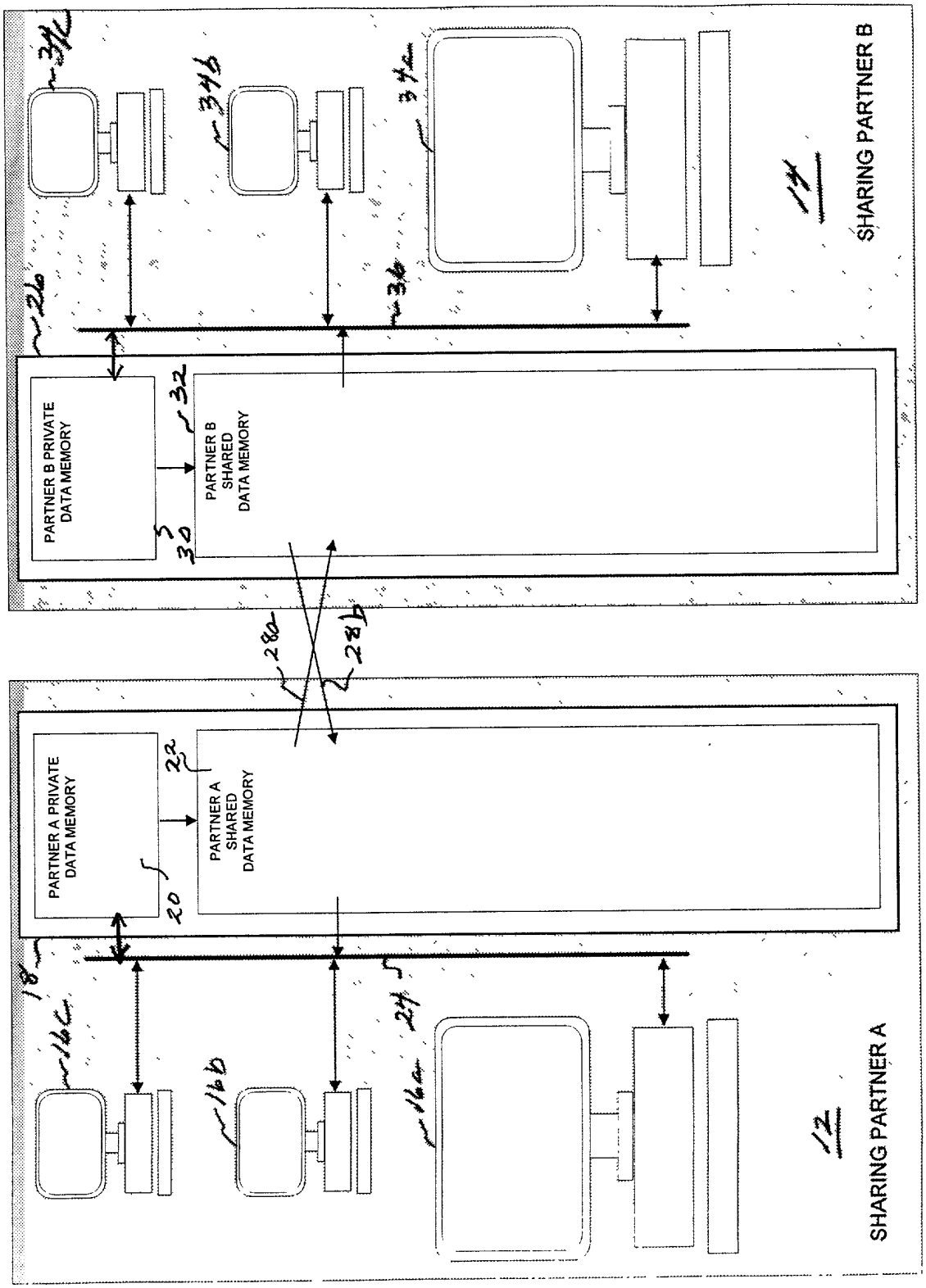
SHARING PARTNER B
PARTNER B PRIVATE DATA MEMORY
PARTNER B SHARED DATA MEMORY
SHARING PARTNER A
PARTNER A PRIVATE DATA MEMORY
PARTNER A SHARED DATA MEMORY

FIG. 1A

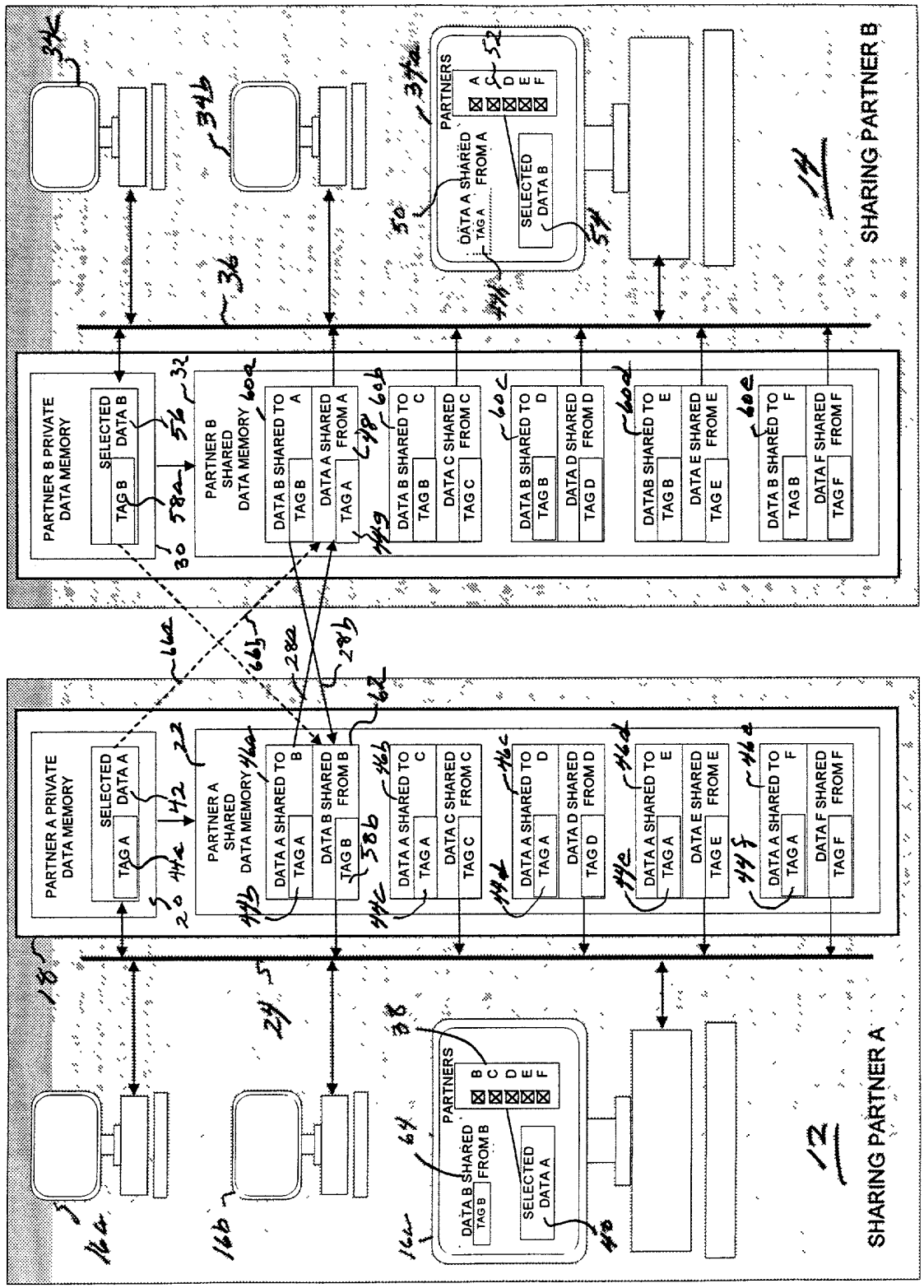
SHARING PARTNER A
SHARING PARTNER B
PARTNER A PRIVATE DATA MEMORY
PARTNER A SHARED DATA MEMORY
PARTNER B PRIVATE DATA MEMORY
PARTNER B SHARED DATA MEMORY
SELECTED DATA A
SELECTED DATA B
TAG A
TAG B
DATA A SHARED TO B
DATA B SHARED FROM A
DATA A SHARED TO C
DATA C SHARED FROM C
DATA A SHARED TO D
DATA D SHARED FROM D
DATA A SHARED TO E
DATA E SHARED FROM E
DATA A SHARED TO F
DATA F SHARED FROM F
DATA B SHARED TO A
DATA A SHARED FROM A
DATA B SHARED TO C
DATA C SHARED FROM C
DATA B SHARED TO D
DATA D SHARED FROM D
DATAB SHARED TO E
DATA E SHARED FROM E
DATA B SHARED TO F
DATA F SHARED FROM F
PARTNERS
DATA B SHARED FROM B
DATA A SHARED FROM A

FIG. 1B

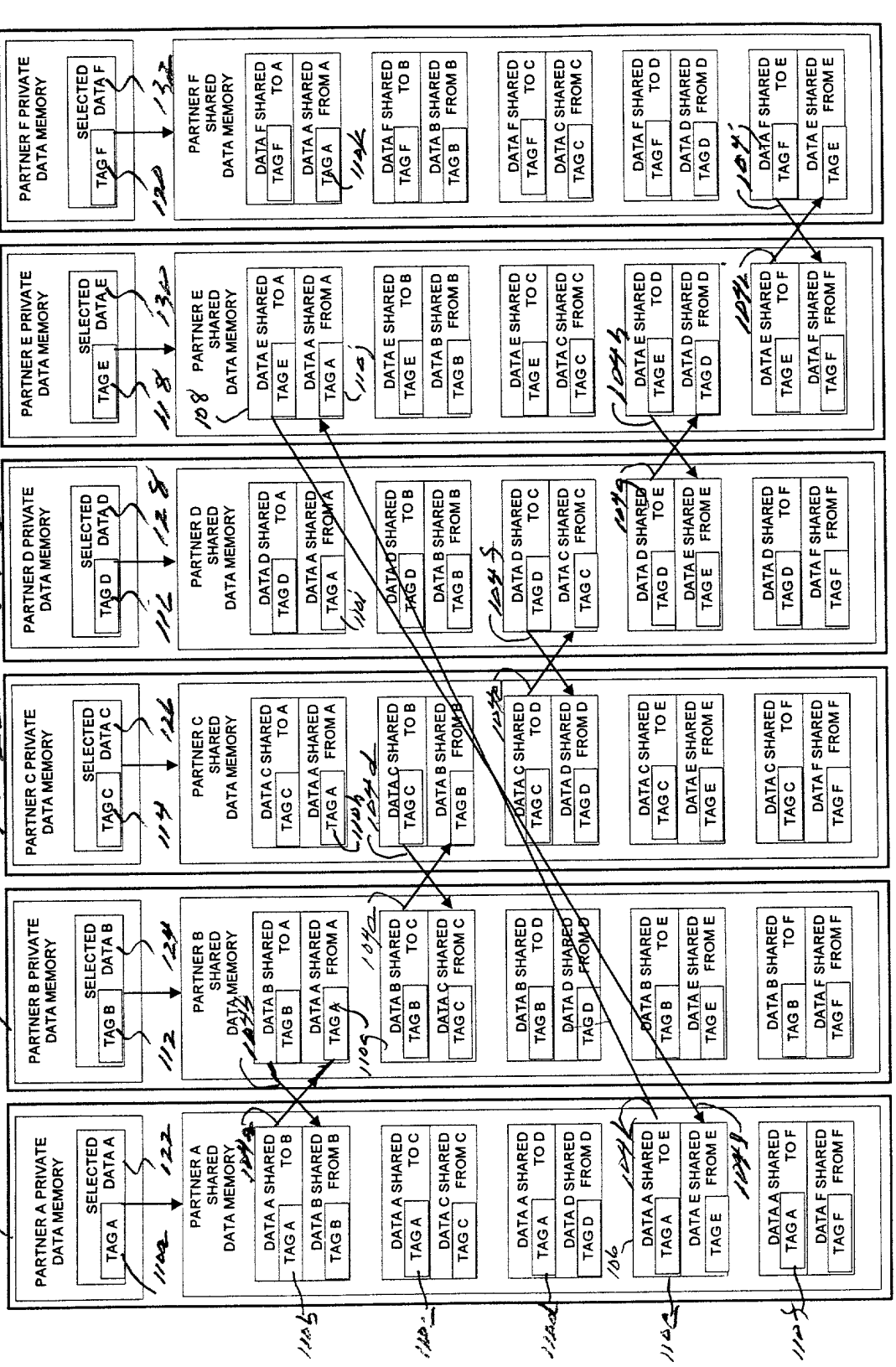
PARTNER A PRIVATE DATA MEMORY
SELECTED DATA A
TAG A
PARTNER A SHARED DATA MEMORY
DATA A SHARED TO B
TAG A
DATA B SHARED FROM B
TAG B
DATA A SHARED TO C
TAG A
DATA C SHARED FROM C
TAG C
DATA A SHARED TO D
TAG A
DATA D SHARED FROM D
TAG D
DATA A SHARED TO E
TAG A
DATA E SHARED FROM E
TAG E
DATA A SHARED TO F
TAG A
DATA F SHARED FROM F
TAG F
PARTNER B PRIVATE DATA MEMORY
SELECTED DATA B
TAG B
PARTNER B SHARED DATA MEMORY
DATA B SHARED TO A
TAG B
DATA A SHARED FROM A
TAG A
DATA B SHARED TO C
TAG B
DATA C SHARED FROM C
TAG C
DATA B SHARED TO D
TAG B
DATA D SHARED FROM D
TAG D
DATA B SHARED TO E
TAG B
DATA E SHARED FROM E
TAG E
DATA B SHARED TO F
TAG B
DATA F SHARED FROM F
TAG F
PARTNER C PRIVATE DATA MEMORY
SELECTED DATA C
TAG C
PARTNER C SHARED DATA MEMORY
DATA C SHARED TO A
TAG C
DATA A SHARED FROM A
TAG A
DATA C SHARED TO B
TAG C
DATA B SHARED FROM B
TAG B
DATA C SHARED TO D
TAG C
DATA D SHARED FROM D
TAG D
DATA C SHARED TO E
TAG C
DATA E SHARED FROM E
TAG E
DATA C SHARED TO F
TAG C
DATA F SHARED FROM F
TAG F
PARTNER D PRIVATE DATA MEMORY
SELECTED DATA D
TAG D
PARTNER D SHARED DATA MEMORY
DATA D SHARED TO A
TAG D
DATA A SHARED FROM A
TAG A
DATA D SHARED TO B
TAG D
DATA B SHARED FROM B
TAG B
DATA D SHARED TO C
TAG D
DATA C SHARED FROM C
TAG C
DATA D SHARED TO E
TAG D
DATA E SHARED FROM E
TAG E
DATA D SHARED TO F
TAG D
DATA F SHARED FROM F
TAG F
PARTNER E PRIVATE DATA MEMORY
SELECTED DATA E
TAG E
PARTNER E SHARED DATA MEMORY
DATA E SHARED TO A
TAG E
DATA A SHARED FROM A
TAG A
DATA E SHARED TO B
TAG E
DATA B SHARED FROM B
TAG B
DATA E SHARED TO C
TAG E
DATA C SHARED FROM C
TAG C
DATA E SHARED TO D
TAG E
DATA D SHARED FROM D
TAG D
DATA E SHARED TO F
TAG E
DATA F SHARED FROM F
TAG F
PARTNER F PRIVATE DATA MEMORY
SELECTED DATA F
TAG F
PARTNER F SHARED DATA MEMORY
DATA F SHARED TO A
TAG F
DATA A SHARED FROM A
TAG A
DATA F SHARED TO B
TAG F
DATA B SHARED FROM B
TAG B
DATA F SHARED TO C
TAG F
DATA C SHARED FROM C
TAG C
DATA F SHARED TO D
TAG F
DATA D SHARED FROM D
TAG D
DATA F SHARED TO E
TAG F
DATA E SHARED FROM E
TAG E

FIG. 2

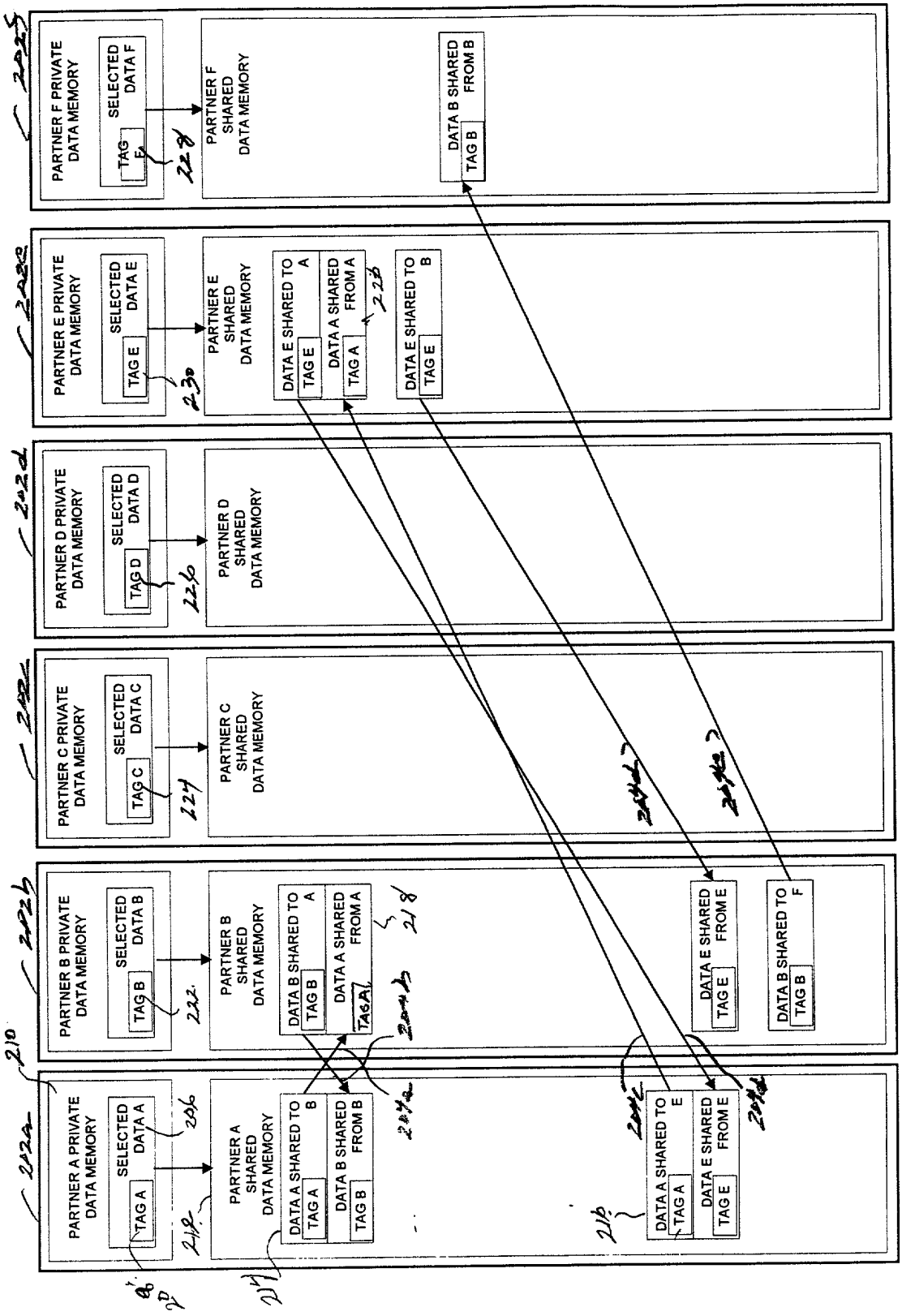
PARTNER A PRIVATE DATA MEMORY
SELECTED DATA A
TAG A
PARTNER A SHARED DATA MEMORY
DATA A SHARED TO B
TAG A
DATA B SHARED FROM B
TAG B
PARTNER B PRIVATE DATA MEMORY
SELECTED DATA B
TAG B
PARTNER B SHARED DATA MEMORY
DATA B SHARED TO A
TAG B
DATA A SHARED FROM A
TAG A
PARTNER C PRIVATE DATA MEMORY
SELECTED DATA C
TAG C
PARTNER C SHARED DATA MEMORY
PARTNER D PRIVATE DATA MEMORY
SELECTED DATA D
TAG D
PARTNER D SHARED DATA MEMORY
PARTNER E PRIVATE DATA MEMORY
SELECTED DATA E
TAG E
PARTNER E SHARED DATA MEMORY
DATA E SHARED TO A
TAG E
DATA A SHARED FROM A
TAG A
DATA E SHARED TO B
TAG E
PARTNER F PRIVATE DATA MEMORY
SELECTED DATA F
TAG F
PARTNER F SHARED DATA MEMORY
DATA B SHARED FROM B
TAG B
DATA A SHARED TO E
TAG A
DATA E SHARED FROM E
TAG E
DATA E SHARED FROM E
TAG E
DATA B SHARED TO F
TAG B

FIG. 3

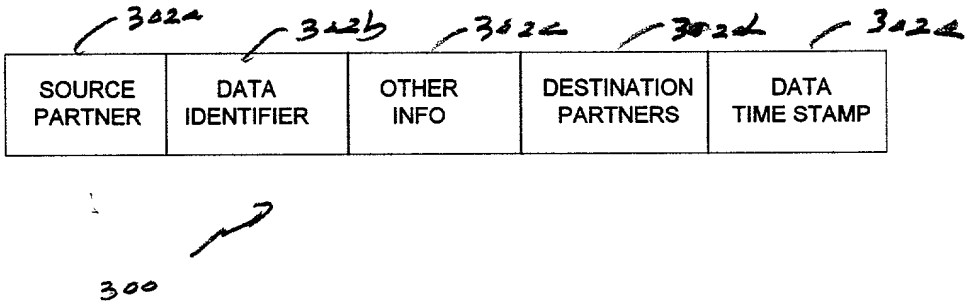
302a
302b
302c
302d
302e
SOURCE PARTNER
DATA IDENTIFIER
OTHER INFO
DESTINATION PARTNERS
DATA TIME STAMP
300

FIG. 4

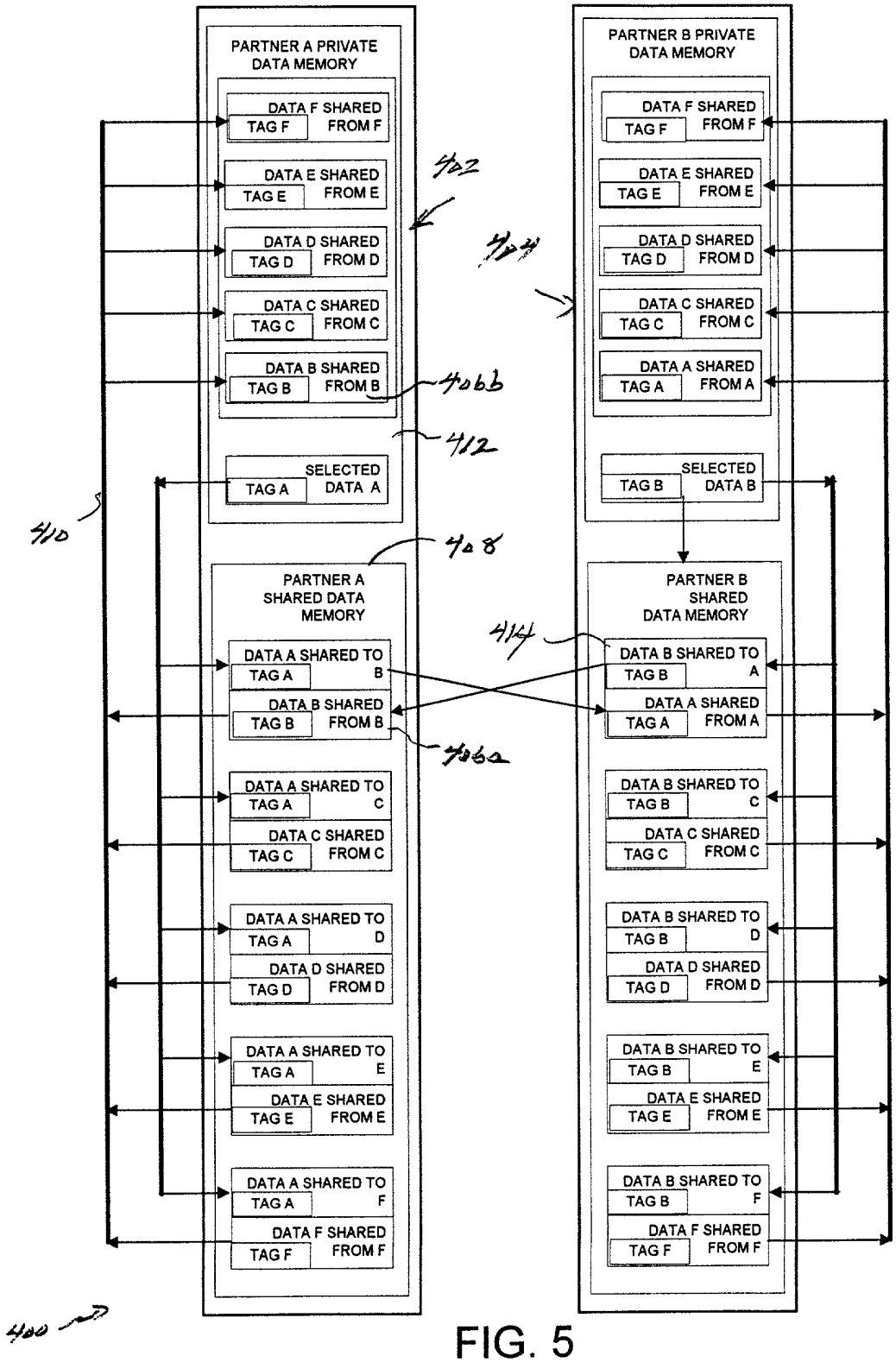
PARTNER A PRIVATE DATA MEMORY
DATA F SHARED FROM F
TAG F
DATA E SHARED FROM E
TAG E
DATA D SHARED FROM D
TAG D
DATA C SHARED FROM C
TAG C
DATA B SHARED FROM B
TAG B
SELECTED DATA A
TAG A
PARTNER B PRIVATE DATA MEMORY
DATA F SHARED FROM F
TAG F
DATA E SHARED FROM E
TAG E
DATA D SHARED FROM D
TAG D
DATA C SHARED FROM C
TAG C
DATA A SHARED FROM A
TAG A
SELECTED DATA B
TAG B
PARTNER A SHARED DATA MEMORY
DATA A SHARED TO B
TAG A
DATA B SHARED FROM B
TAG B
DATA A SHARED TO C
TAG A
DATA C SHARED FROM C
TAG C
DATA A SHARED TO D
TAG A
DATA D SHARED FROM D
TAG D
DATA A SHARED TO E
TAG A
DATA E SHARED FROM E
TAG E
DATA A SHARED TO F
TAG A
DATA F SHARED FROM F
TAG F
PARTNER B SHARED DATA MEMORY
DATA B SHARED TO A
TAG B
DATA A SHARED FROM A
TAG A
DATA B SHARED TO C
TAG B
DATA C SHARED FROM C
TAG C
DATA B SHARED TO D
TAG B
DATA D SHARED FROM D
TAG D
DATA B SHARED TO E
TAG B
DATA E SHARED FROM E
TAG E
DATA B SHARED TO F
TAG B
DATA F SHARED FROM F
TAG F
402
404
406b
406a
408
410
412
414
400

FIG. 5